Manhole In	spection Summary	Manhole # S19A027MH
Printed On: 3/10)/2009	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 2) Good	
Record Plat: 19	PA Node: 027 Status: Found	Insp Date: 10/24/07 11:09 AM
Incomplete Comments Crew: ADS4		
		Inspector: ADS4
		Firm: ADS
Location	Address: 2001 LANVALE-RAYNOR	Cross Street: PAYSON ST
Manhole	Type: Offset Location: Alley (type 1)	Ground Conditions: Wet
	☐ Prev. Rehab Weather: Light Rain	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24	(in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sou	und Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight	☐ Water Tight Insert
Frame	Offset: 0.5 (in.) Condition: Soun	d 🗌 Cracked 🔲 Leaks
Chimney / Frame Adjustment		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Morta	ar 🗌 Roots 🔲 Wall
Corbel	Material: Brick and Concrete Parg	ged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mo	rtar □ Roots □ Wall
Barrel	Material: Brick	ged
Shape: Rectangular Diameter: 52 (in.) Length: 64 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mo	rtar □ Roots □ Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	ged
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth:	(ft.) Active Surcharge Present

Manhole Inspection Summary

Manhole # S19A__027MH

Printed On: 3/10/2009 Page 2 of 3

Location View



Defect 3



DETERIORATED CHIMNEY

Defect 1



FRAME OFFSET

Top View



Defect 2



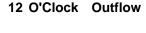
INFILTRATION OF THE JOINT

Manhole Inspection Summary

Manhole # S19A 027MH

Printed On: 3/10/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.40 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.31 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection